

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.

4894

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. Application No. (if known, see 37 CFR
1.5)

09/623326

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP99/01674

15 March 1999

13 March 1998

TITLE OF INVENTION

POLYMERASE CHIMERAS

APPLICANT(S) FOR DO/EO/US

FREY, VILLBRANDT, SCHOMBURG, SOBEK AND ANKENBAUER

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C.371
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 315 U.S.C. 371
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☒ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☒ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). [unexecuted]
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 16 below concern other document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. Other items or information:

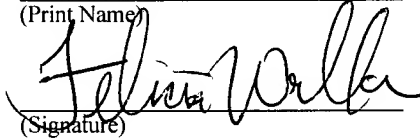
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REGISTRATION NUMBER

09/623326
525 Rec'd PCT/PIO 30 AUG 2000

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date August 30, 2000 in an envelope as "Express Mail Post Office to Addressee" Mailing Label number EK772695187US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

8-30-00
(Date)

Felicia Walker
(Print Name)

(Signature)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application
based on International Application No. PCT/EP99/01674
Filed March 15, 1999
Inventor(s) FREY *et al.*

For: **POLYMERASE CHIMERAS**

Attorney Docket No.: 4894

**TRANSMITTAL UNDER 35 U.S.C. §371 FOR ENTRY INTO NATIONAL
STAGE UNDER PCT**

Assistant Commissioner for Patents
Box PCT
Washington, D.C. 20231

Alameda, CA 94501
Date: August 30, 2000

Applicants submit herewith the following documents under 35 U.S.C. §371:

1. A copy of the international application and an English translation thereof (including Declaration of translator, Sabine F.K. Town);
2. National filing fee;
3. Amendments to the claims in international application made under Article 19 and an English translation thereof;
4. A Preliminary Amendment;

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5. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (in triplicate); and
6. Combined Declaration and Power of Attorney for Patent Application (unexecuted).

Respectfully submitted:

By: 

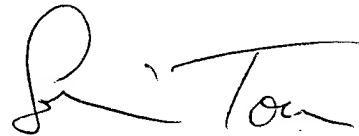
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Telefax (510) 814-2973

DECLARATION

I, Sabine Frieda Katharina Town, declare that I am a citizen of the Federal Republic of Germany, residing at Waldstraße 45, 82386 Oberhausen, Federal Republic of Germany, that I am fluent in German and English, that I am a competent translator from German into English and that the attached is a true and accurate translation made by me into the English language of International Patent Application No. PCT/EP99/01674 dated 15.03.1999.

I further declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby subscribe my name to the foregoing declaration, this fifth day of August 2000.

A handwritten signature in black ink, appearing to read 'S. Town', with a stylized flourish at the end.

Sabine F.K. Town

09/623326

patent application serial no.

*Department of Commerce
Patent and Trademark Office
fee record*

09/08/2000 AGIZAW 00000002 500812 09623326

01 FC:970	840.00 CH
02 FC:964	234.00 CH
03 FC:968	260.00 CH
04 FC:966	288.00 CH